

09845860 65948860

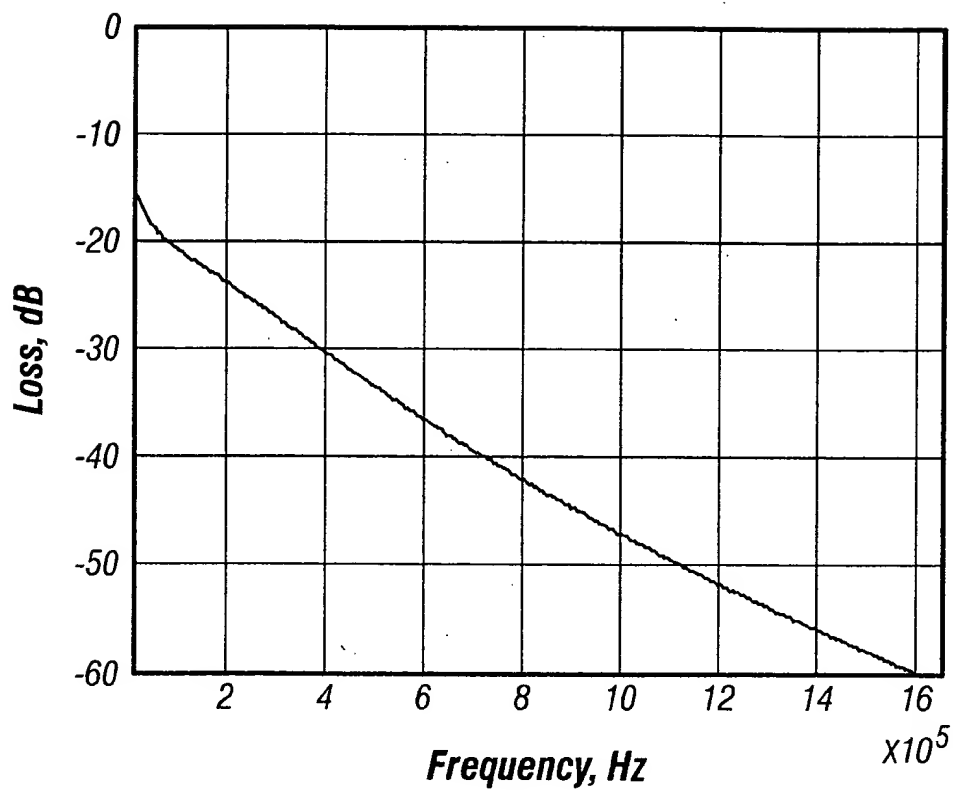
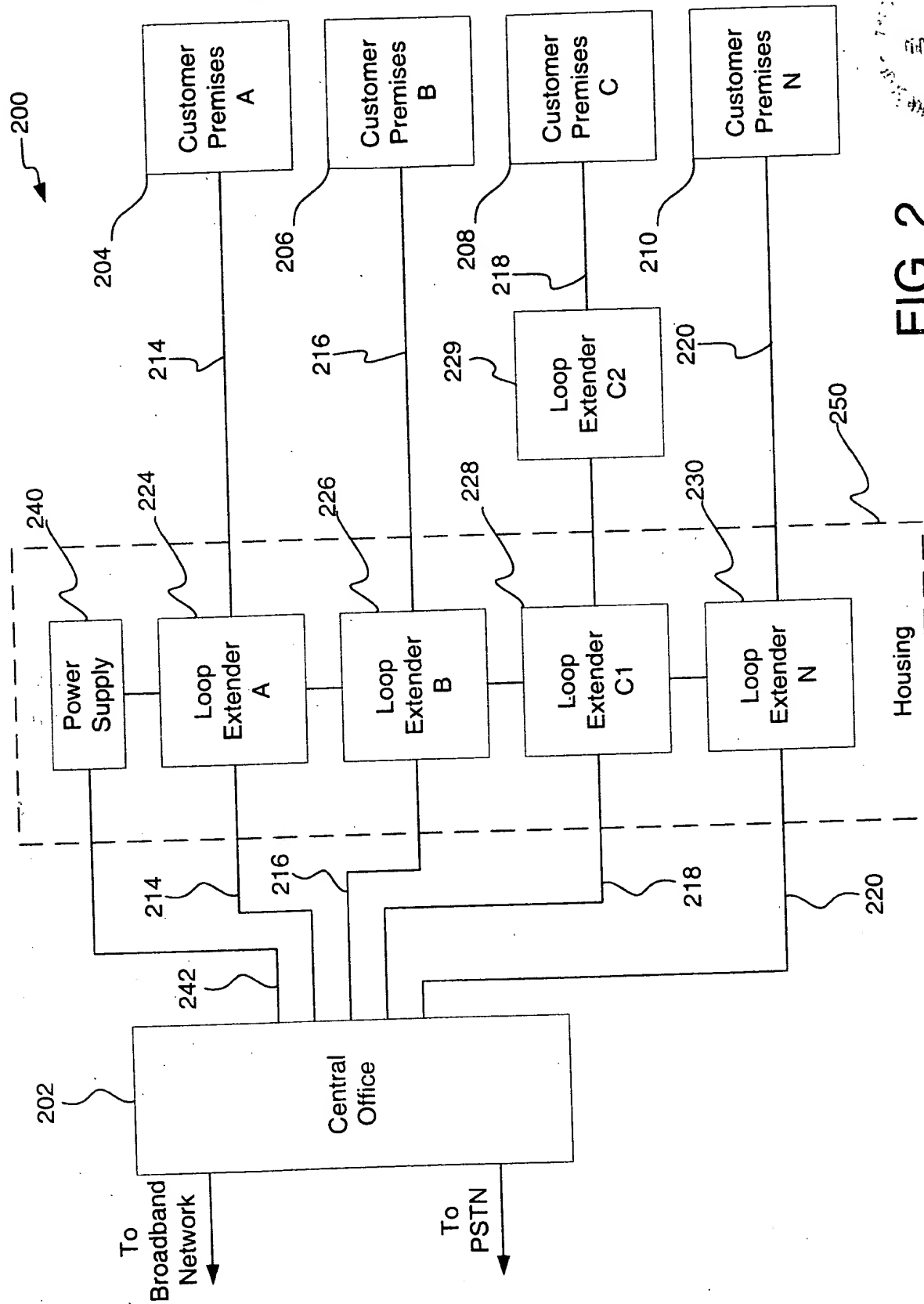


FIG. 1



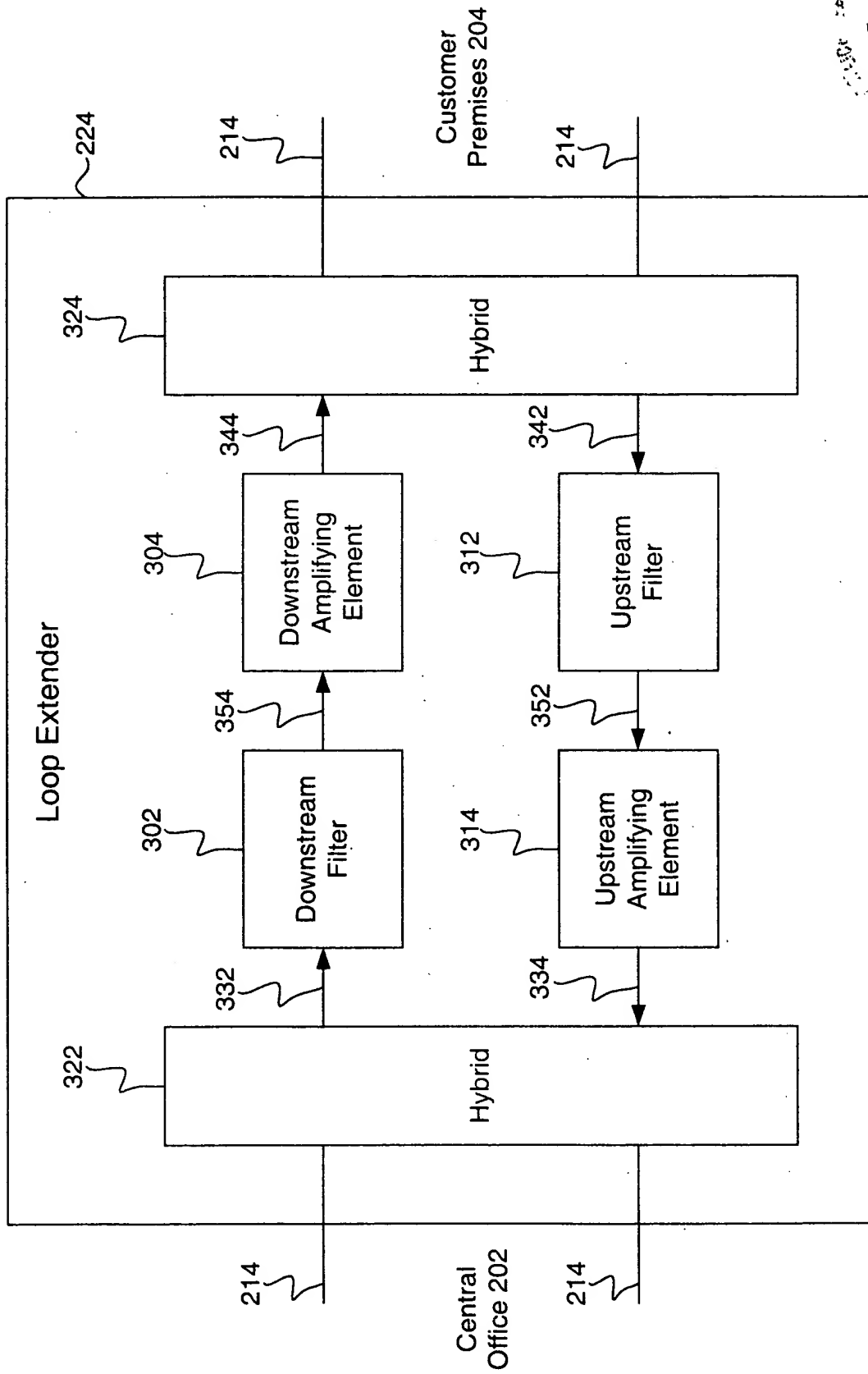


FIG. 3

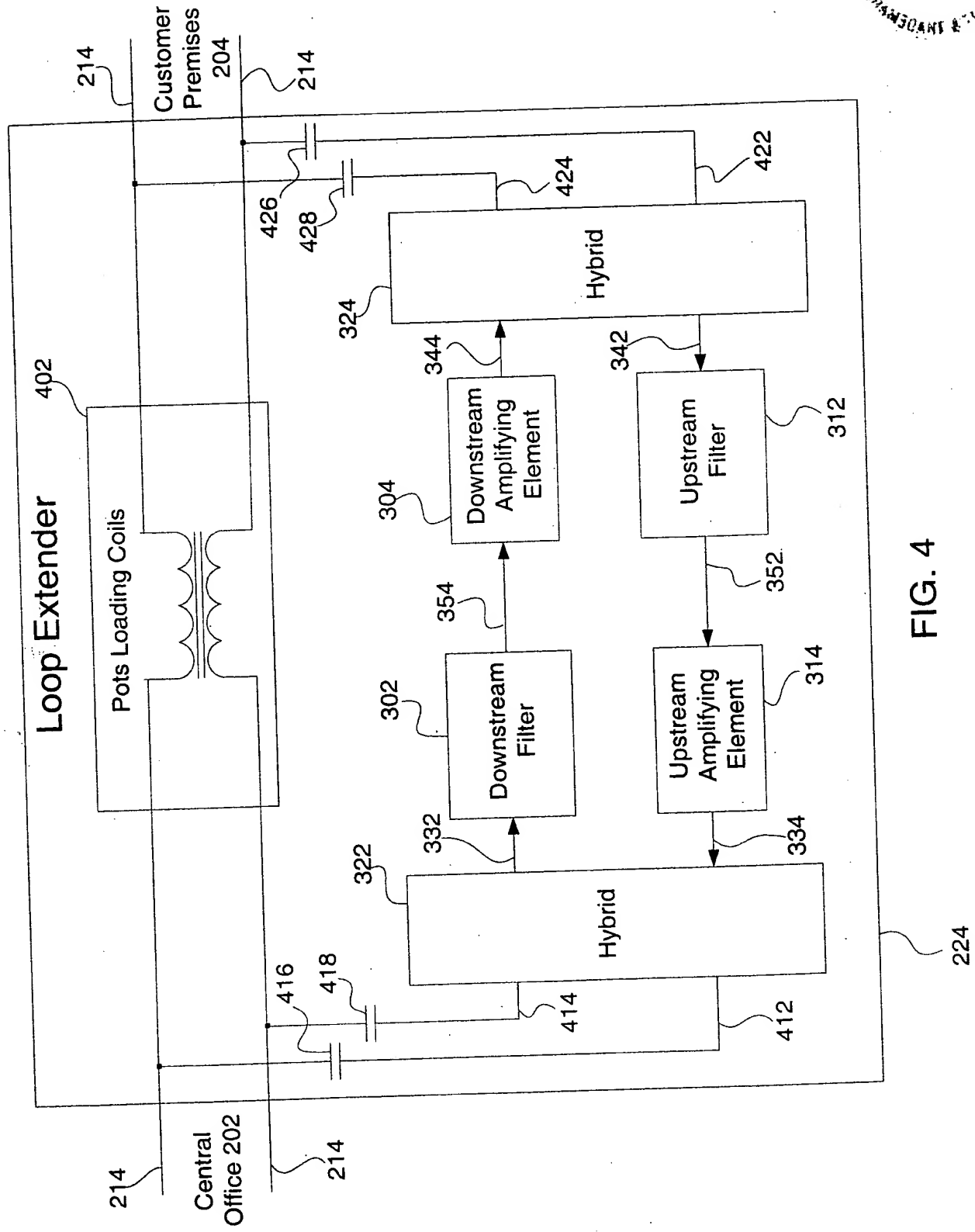


FIG. 4

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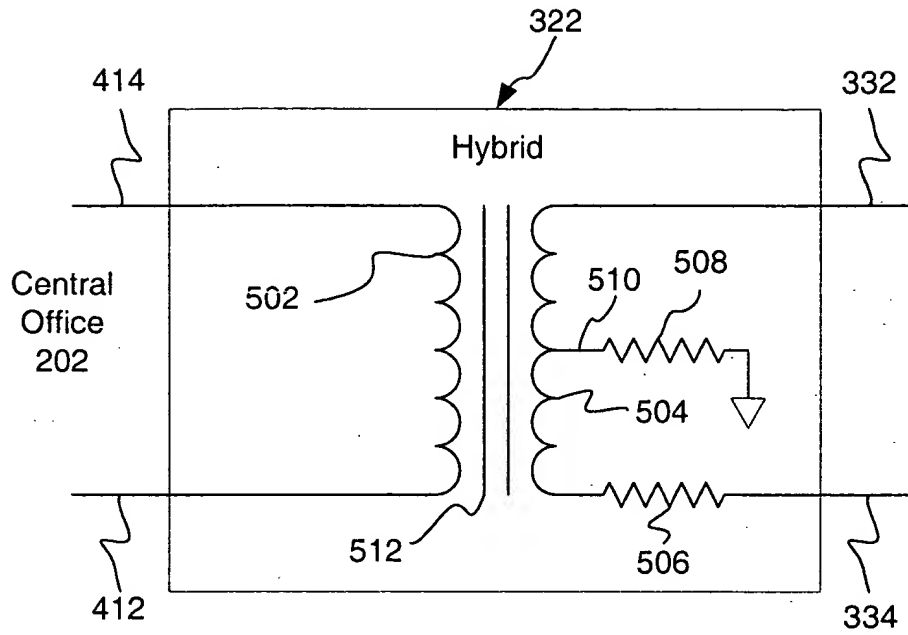


FIG. 5

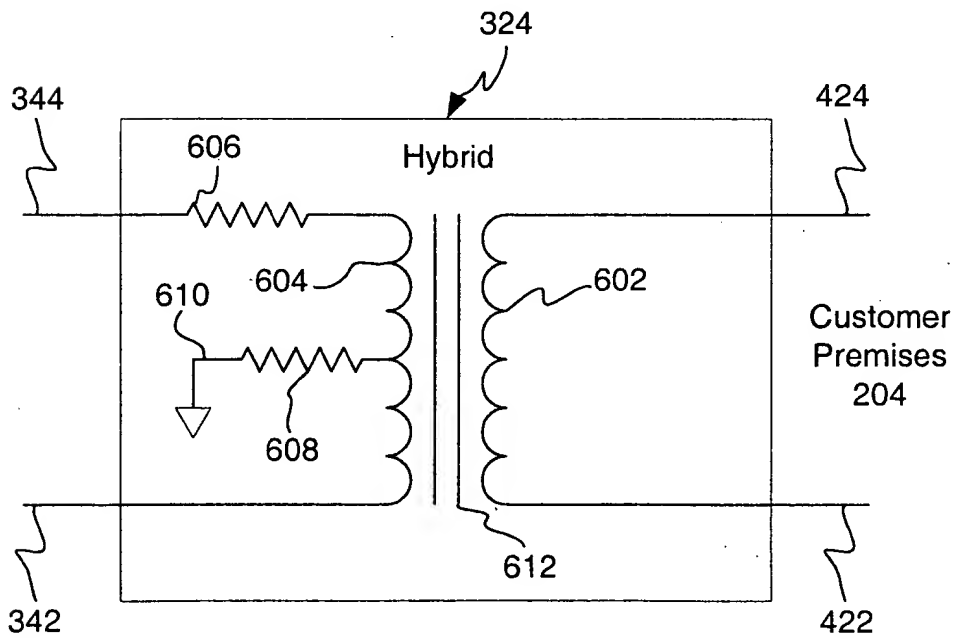


FIG. 6

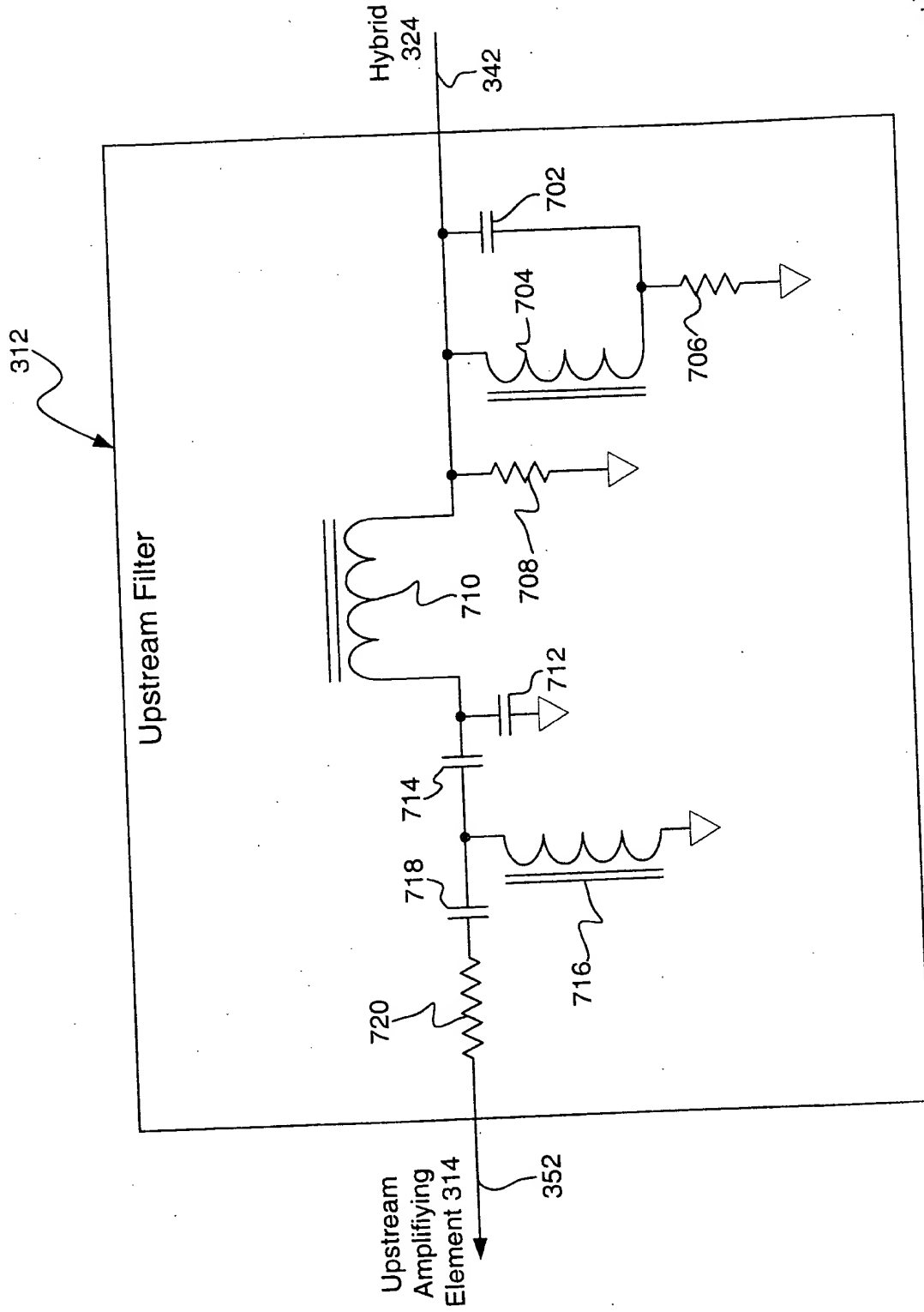


FIG. 7

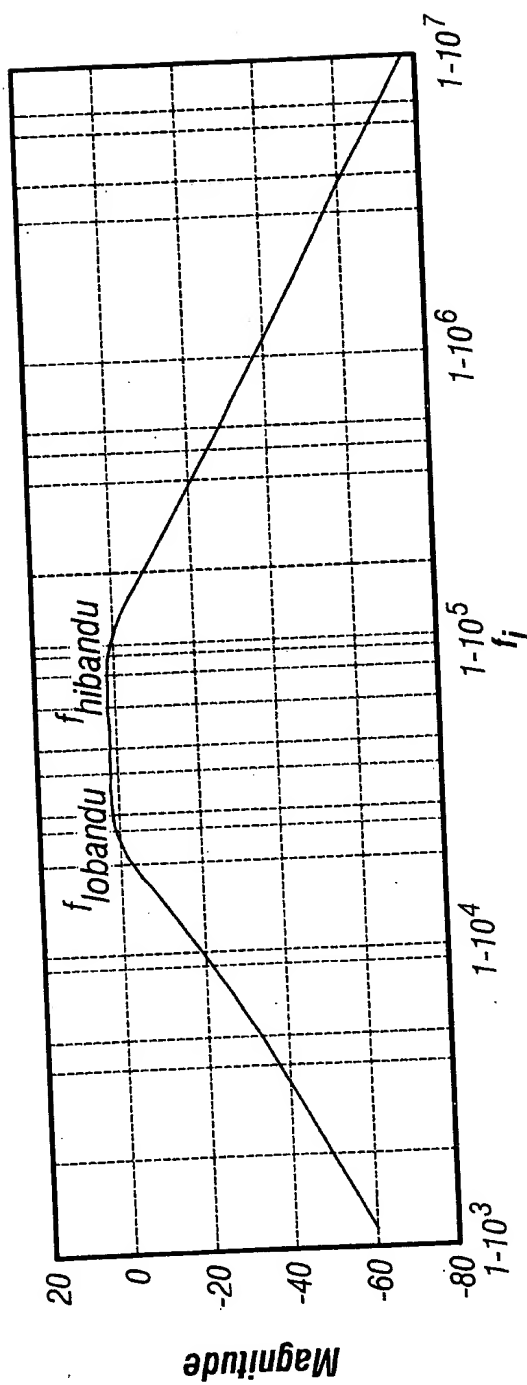


FIG. 8

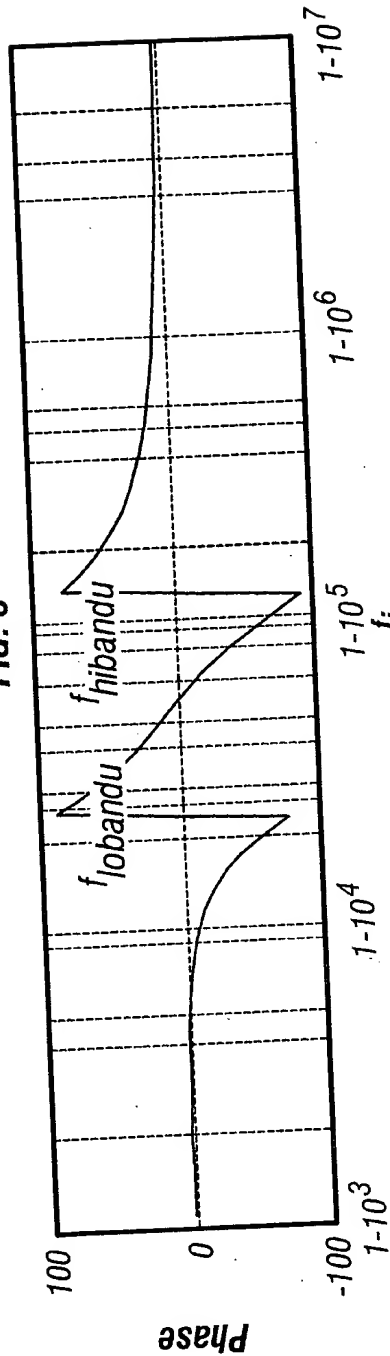


FIG. 9



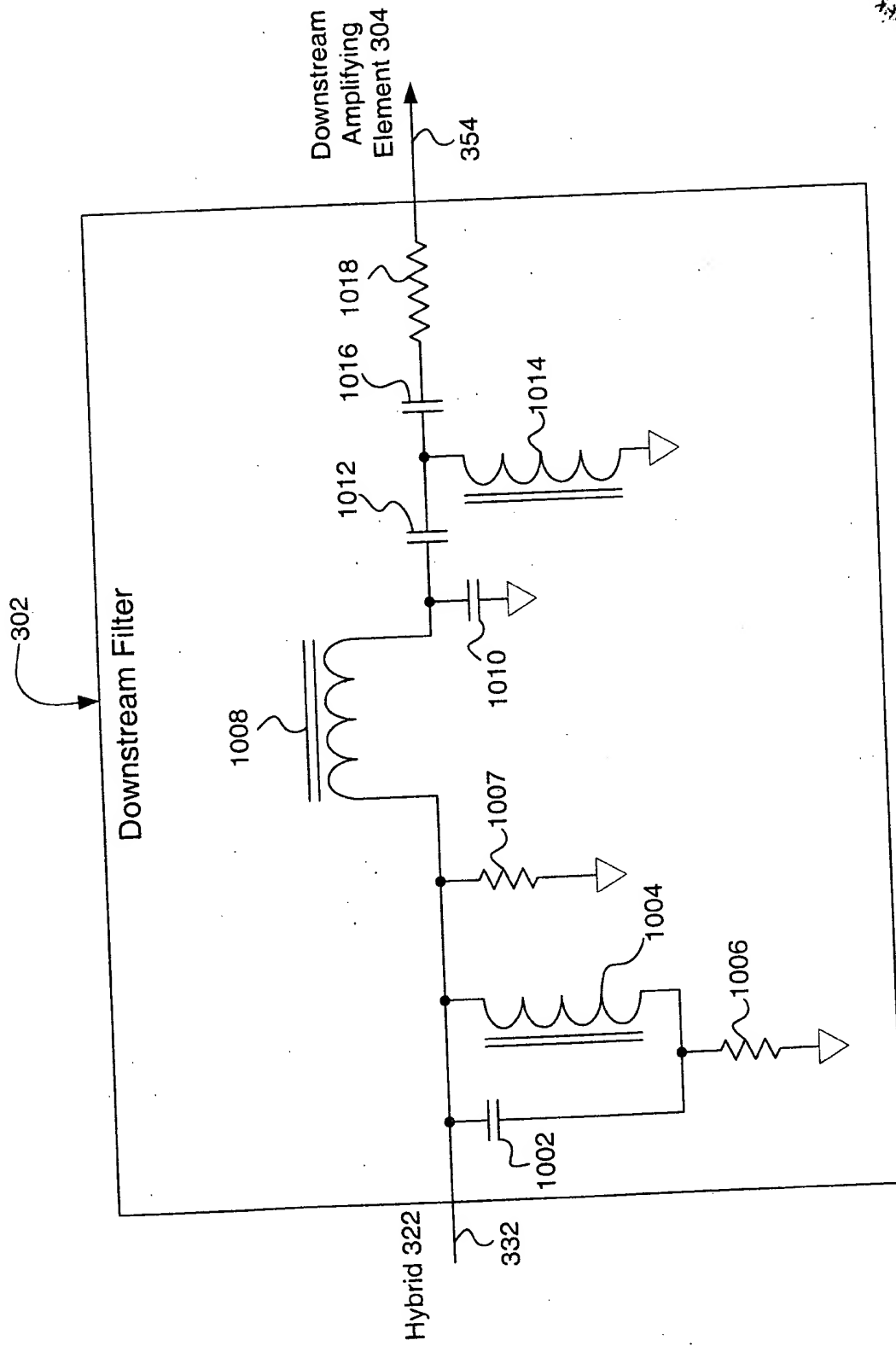
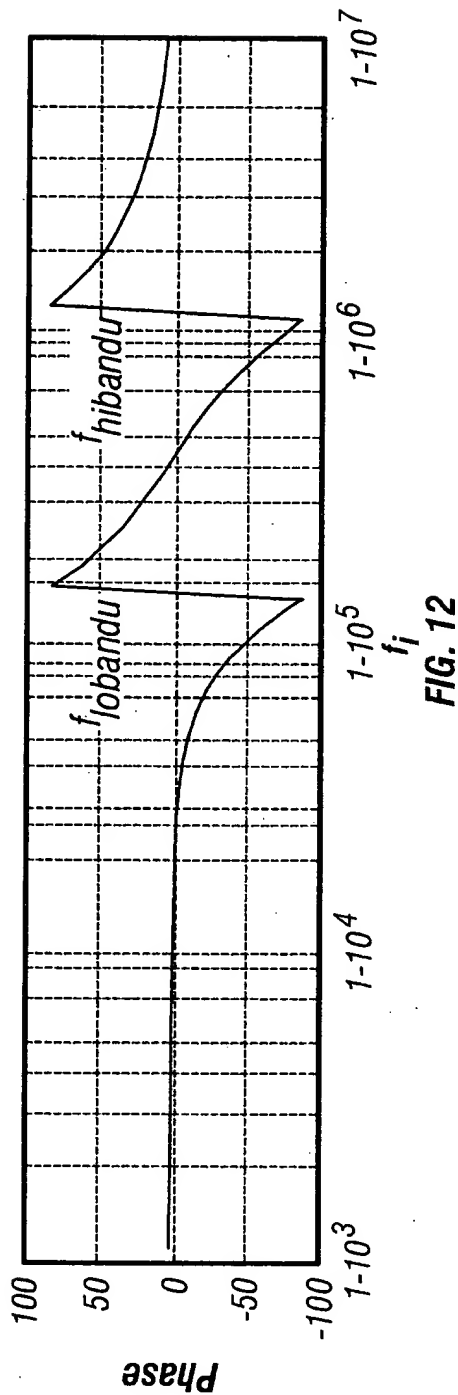
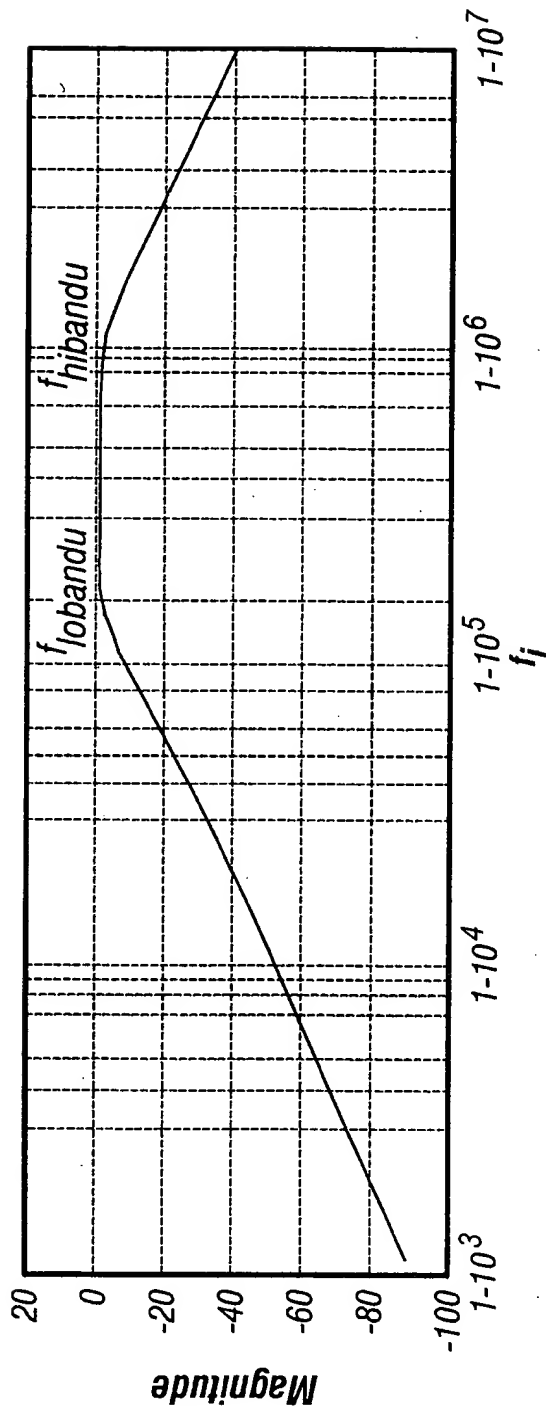


FIG. 10





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OFFICE  
HAFS-100-100-100-100

# Upstream Amplifying Element

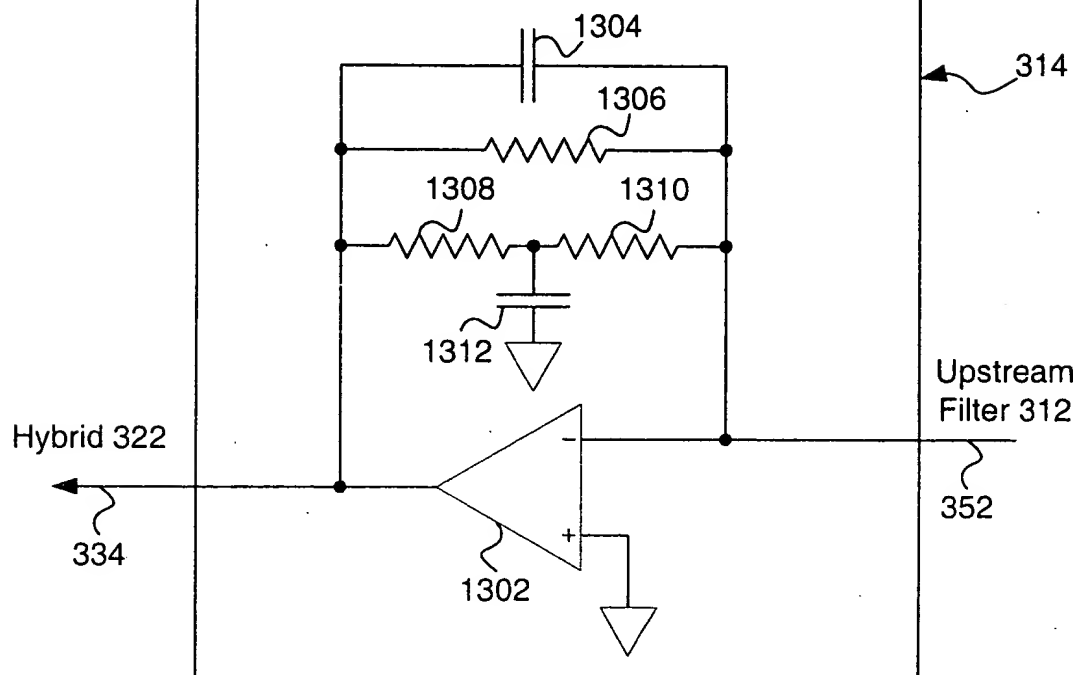


FIG. 13

# Downstream Amplifying Element

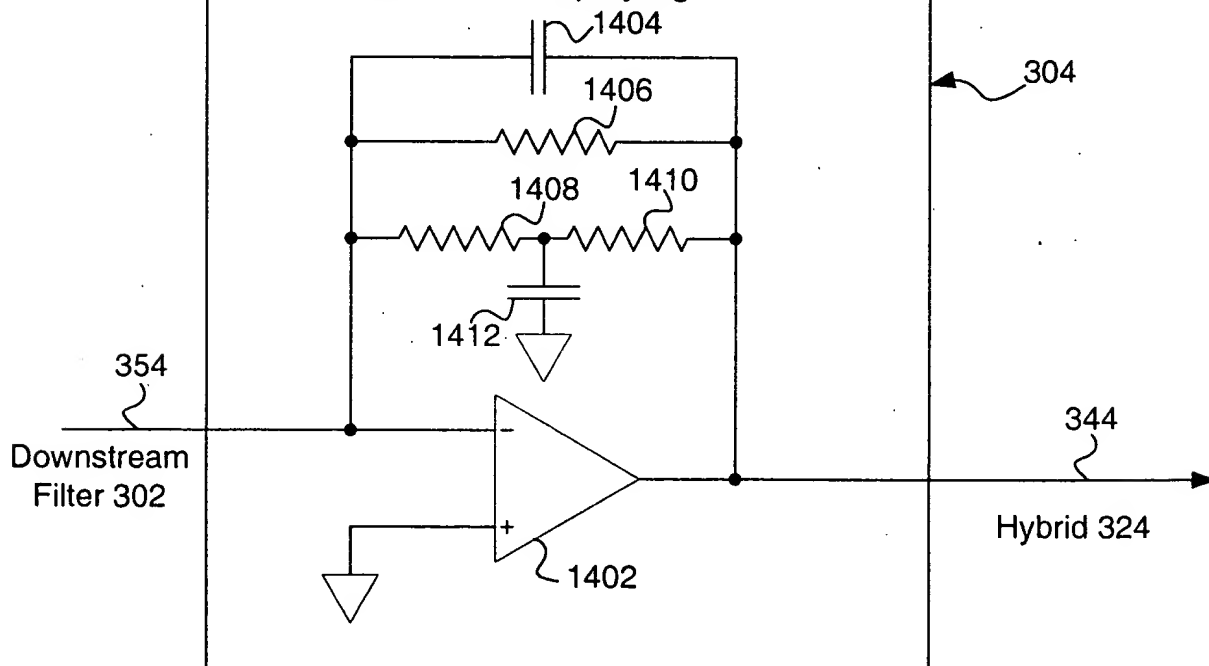


FIG. 14

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U.S. DEPARTMENT OF JUSTICE

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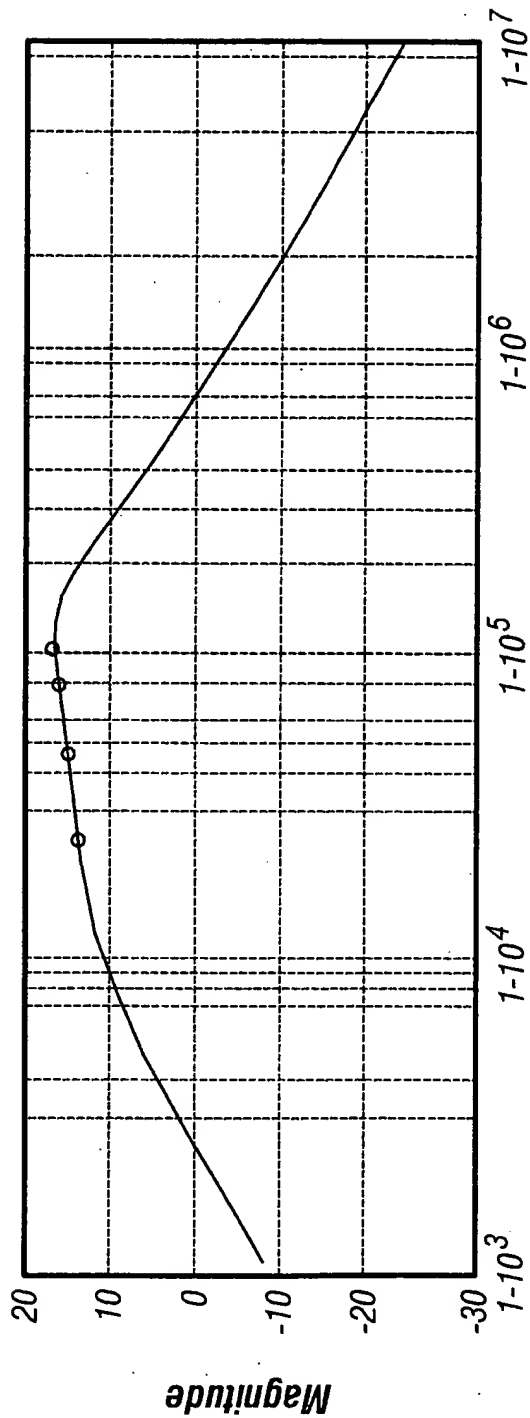


FIG. 15

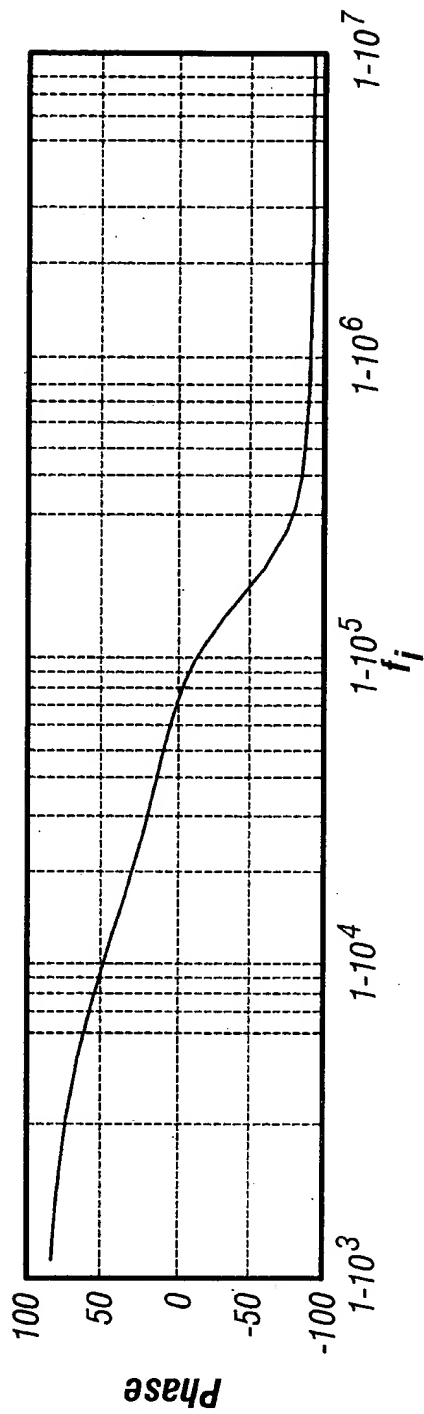


FIG. 16



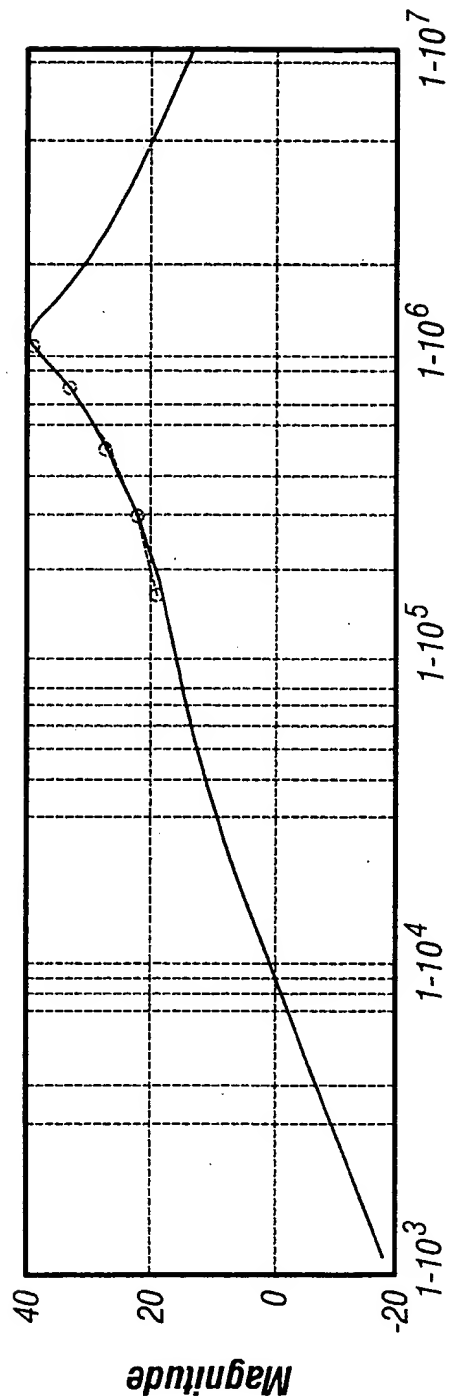


FIG. 17

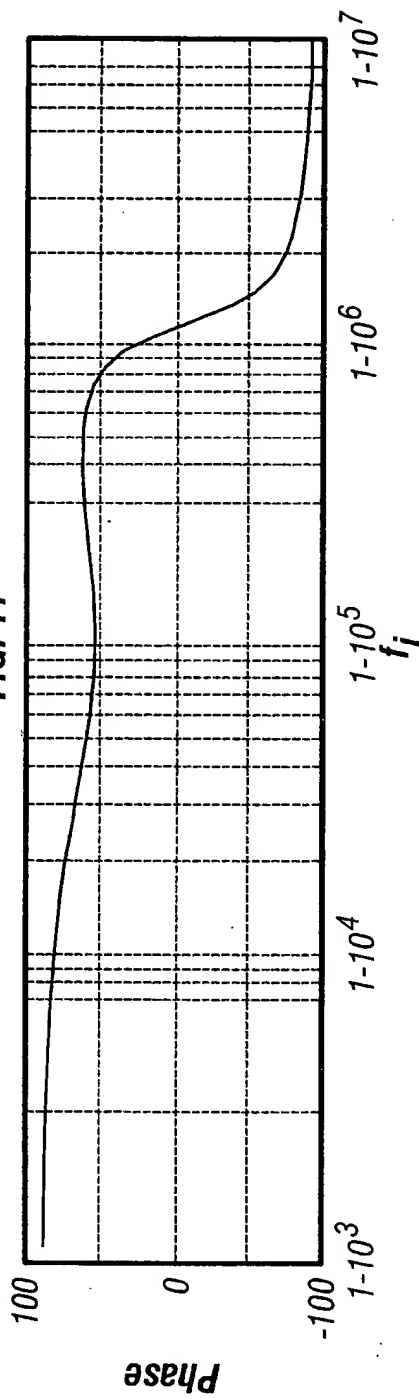


FIG. 18



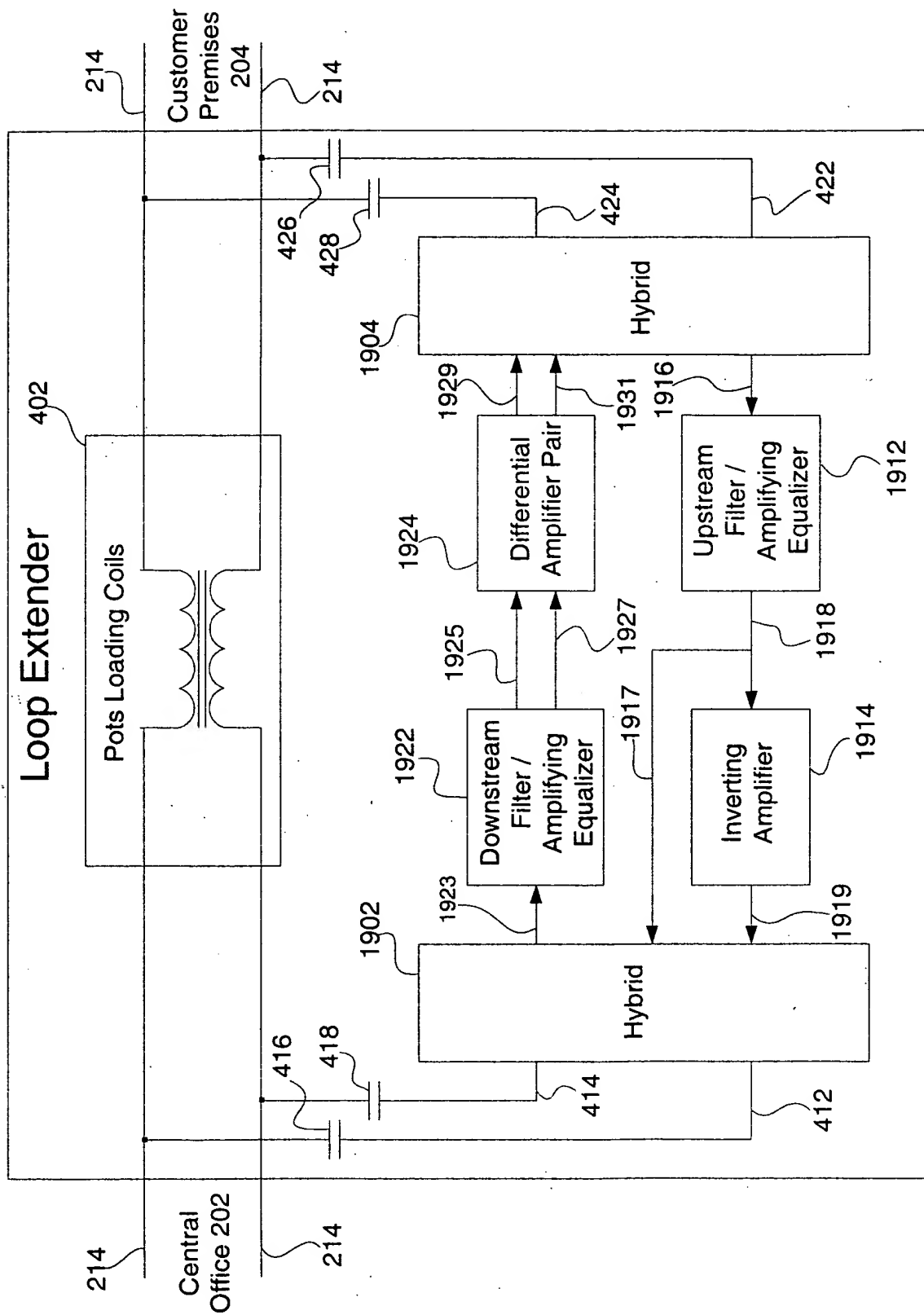


FIG. 19

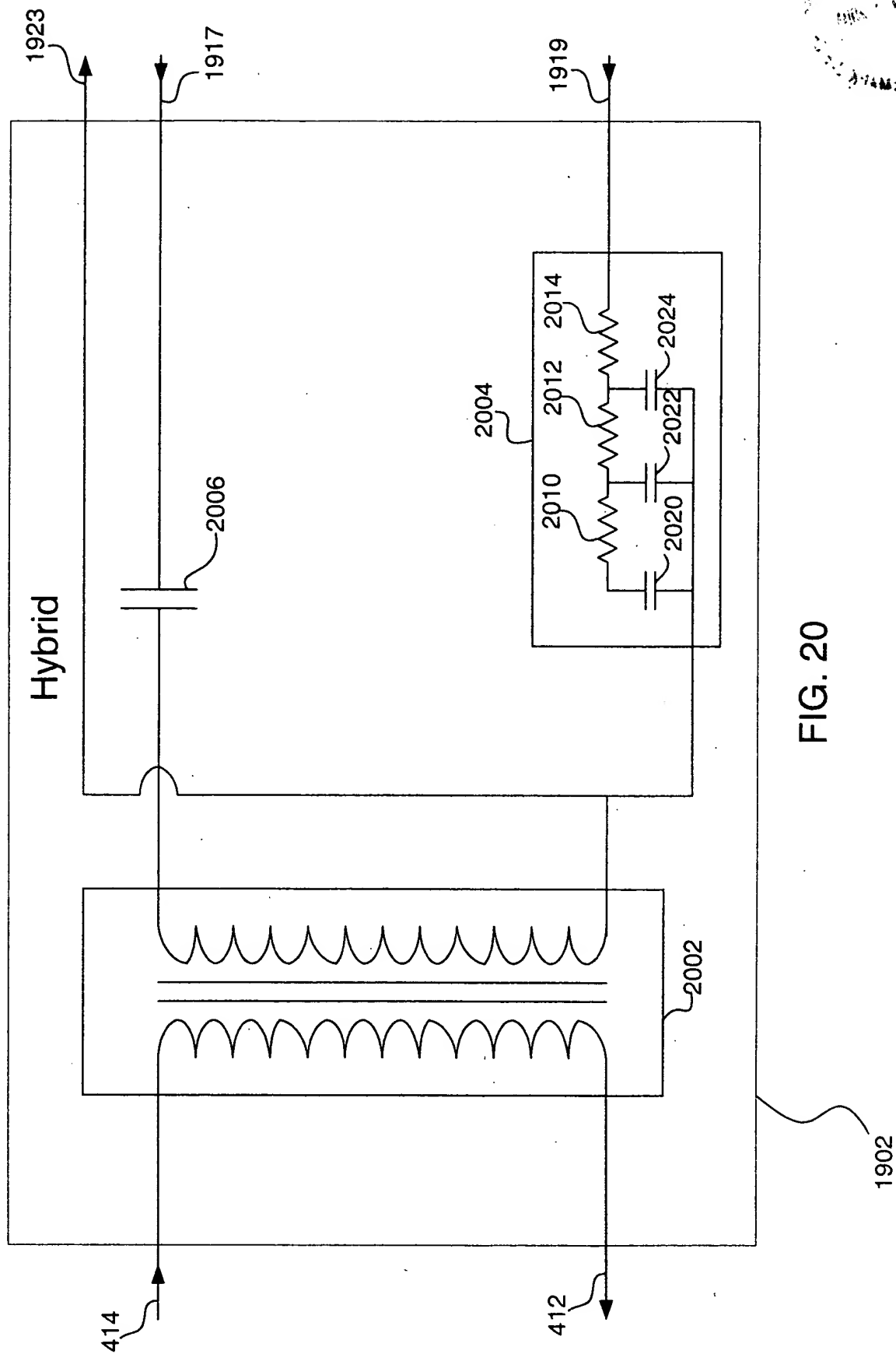


FIG. 20

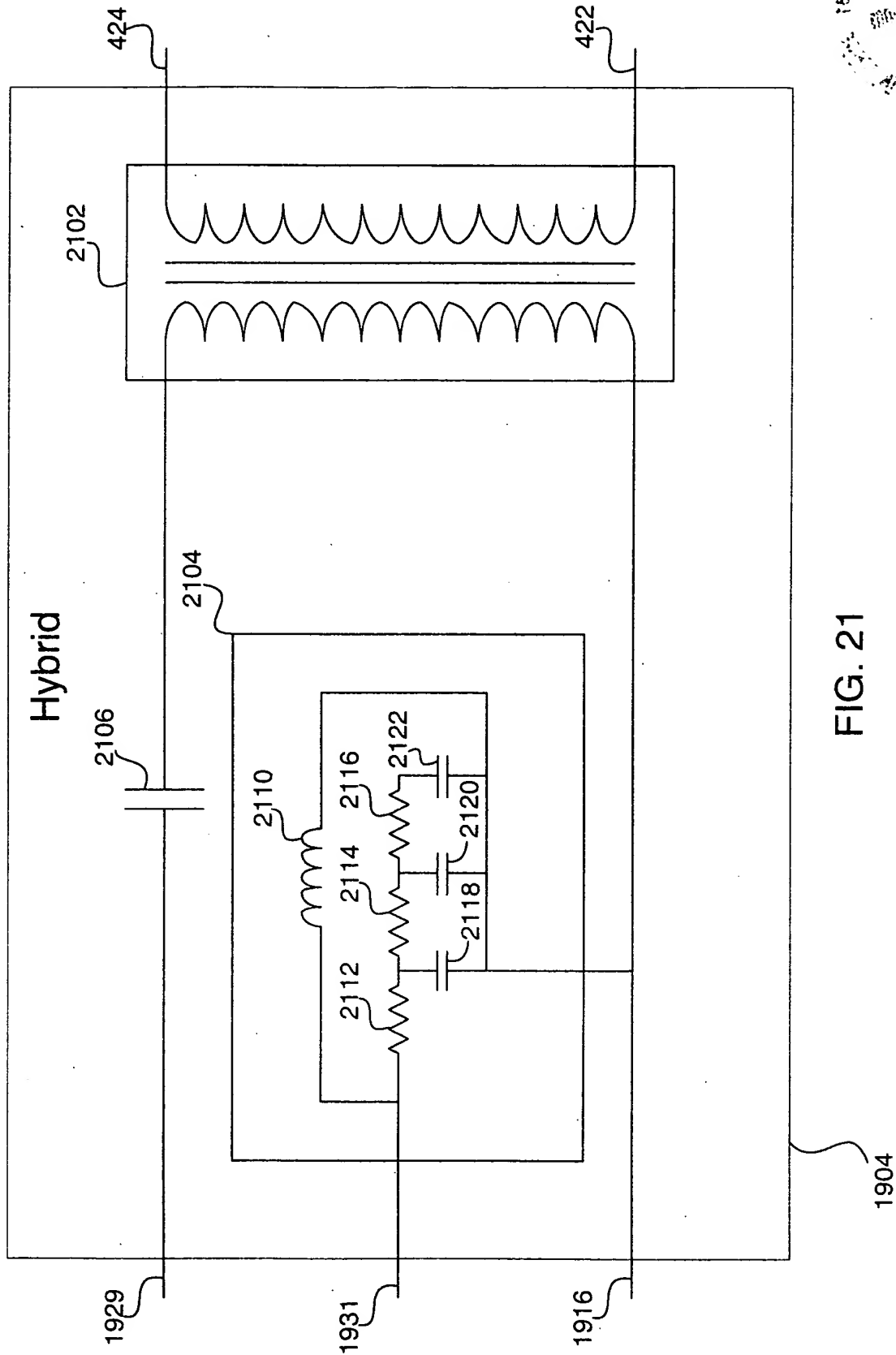


FIG. 21



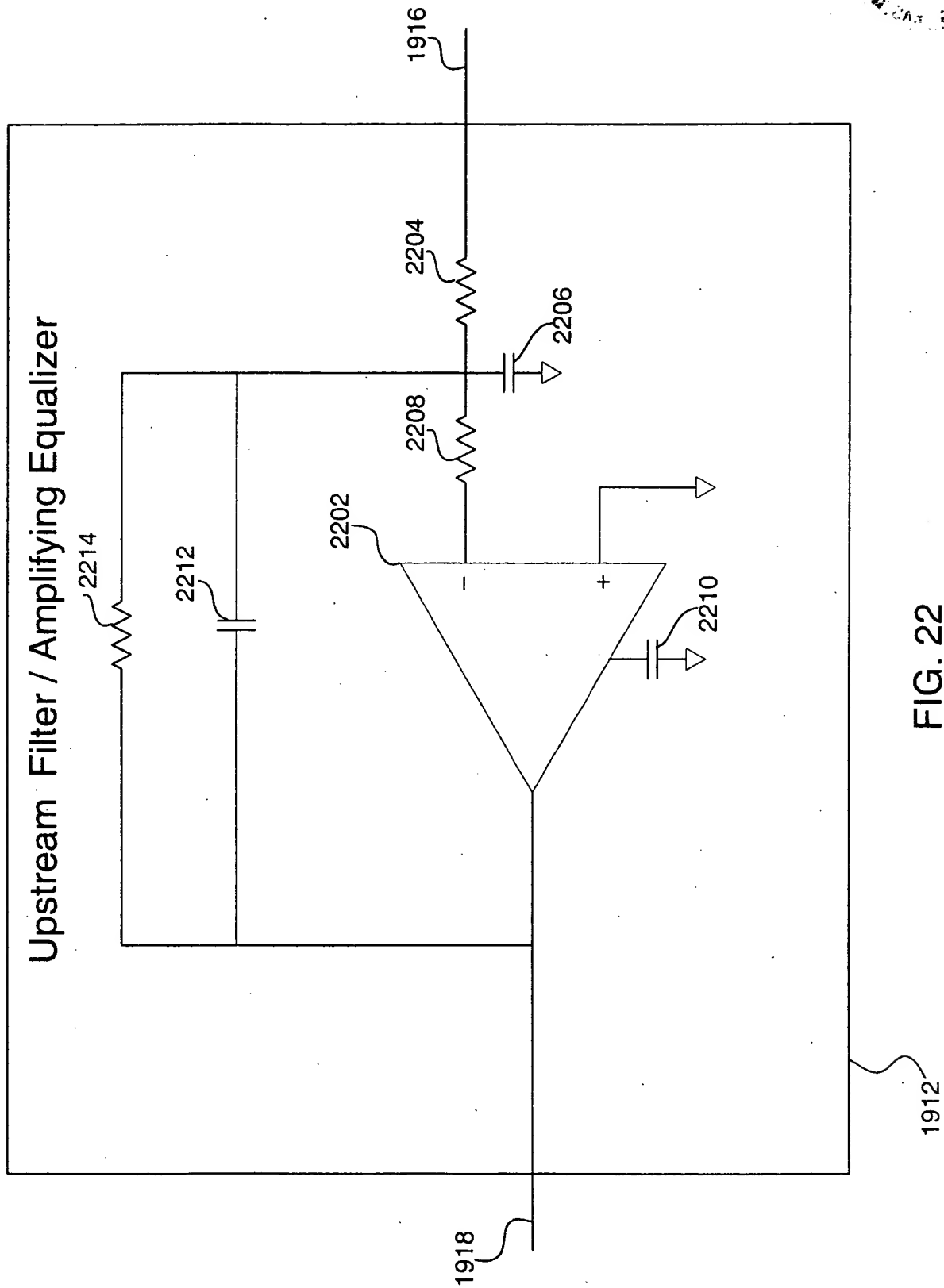


FIG. 22



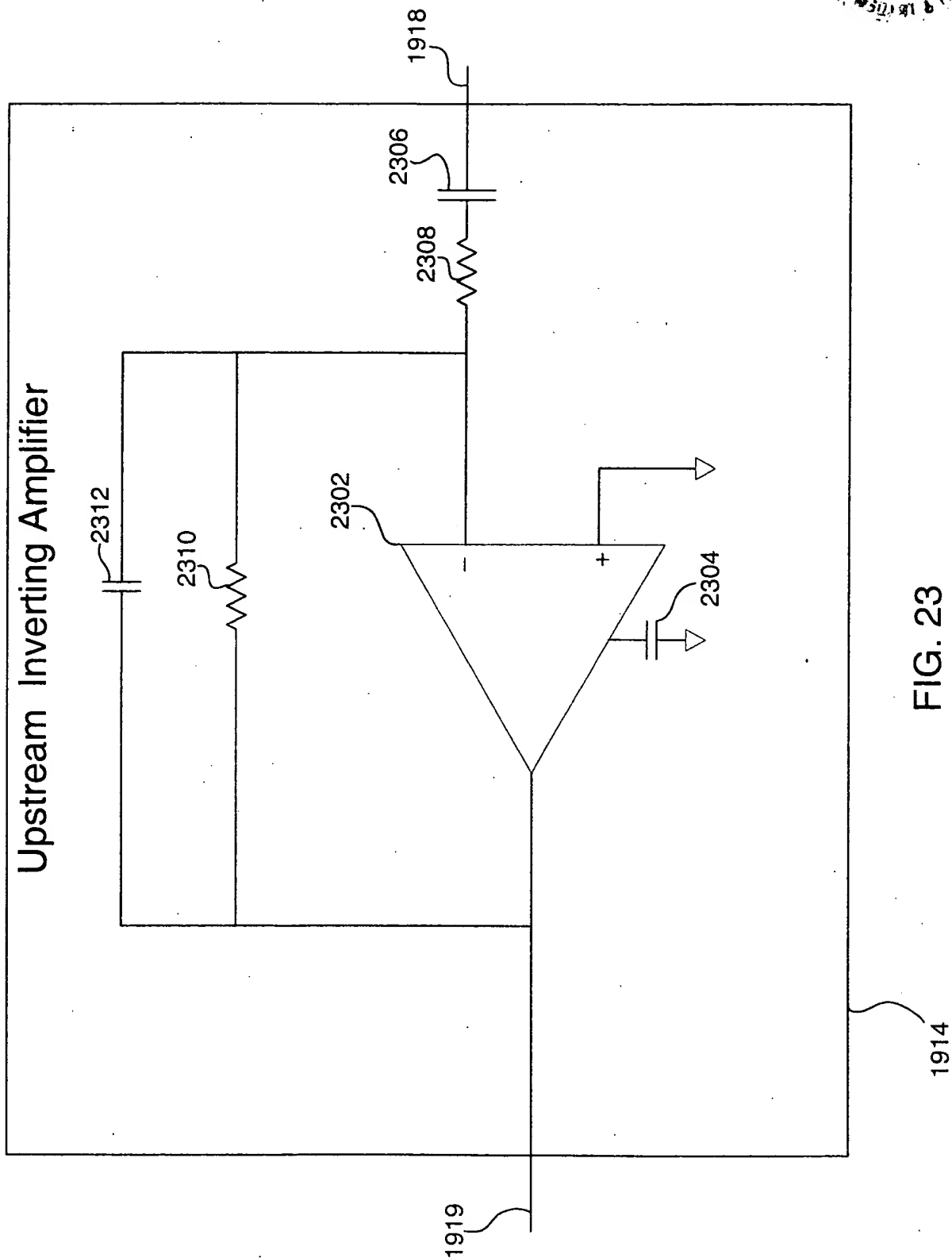


FIG. 23



# Downstream Filter / Amplifying Equalizer

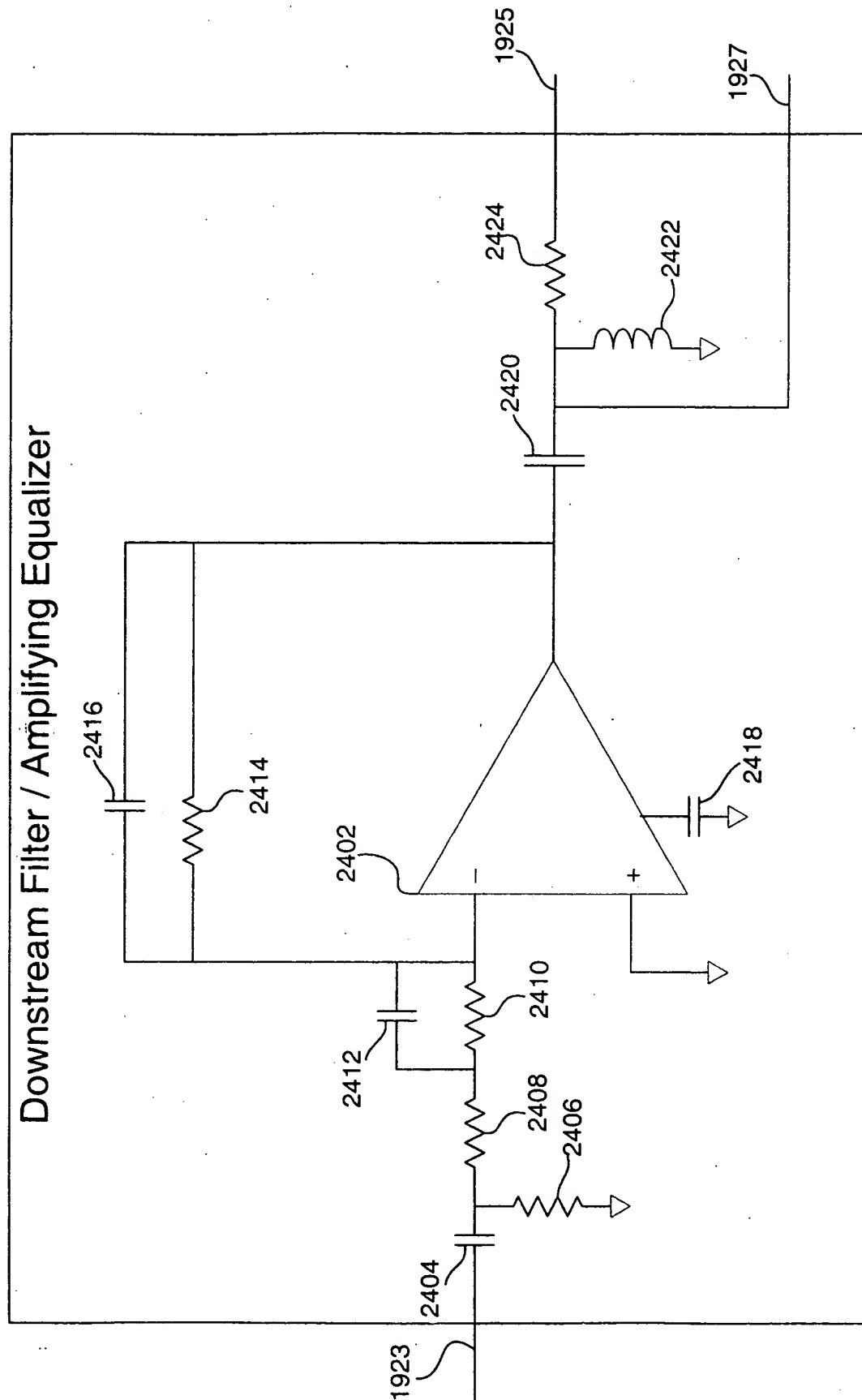


FIG. 24

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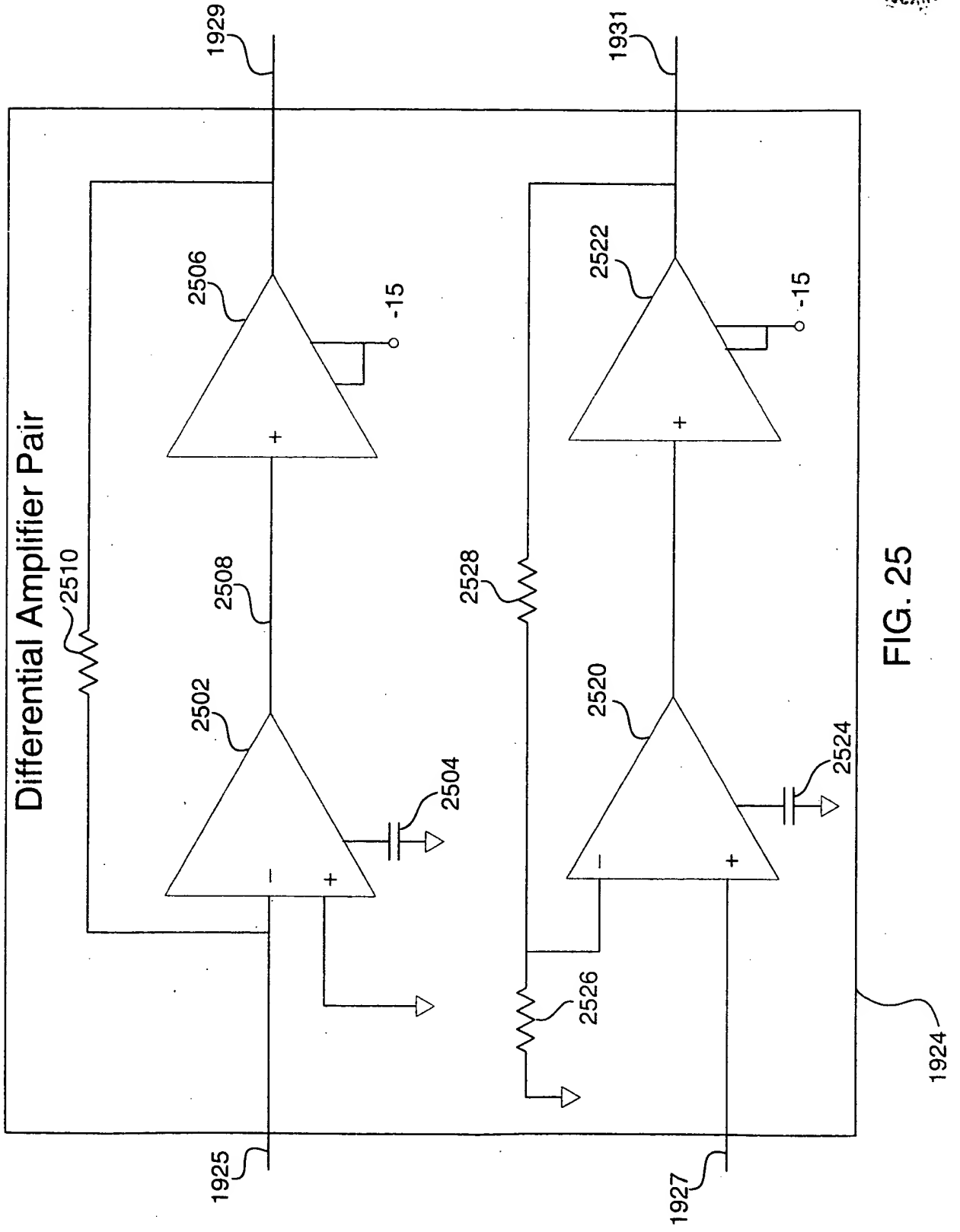


FIG. 25



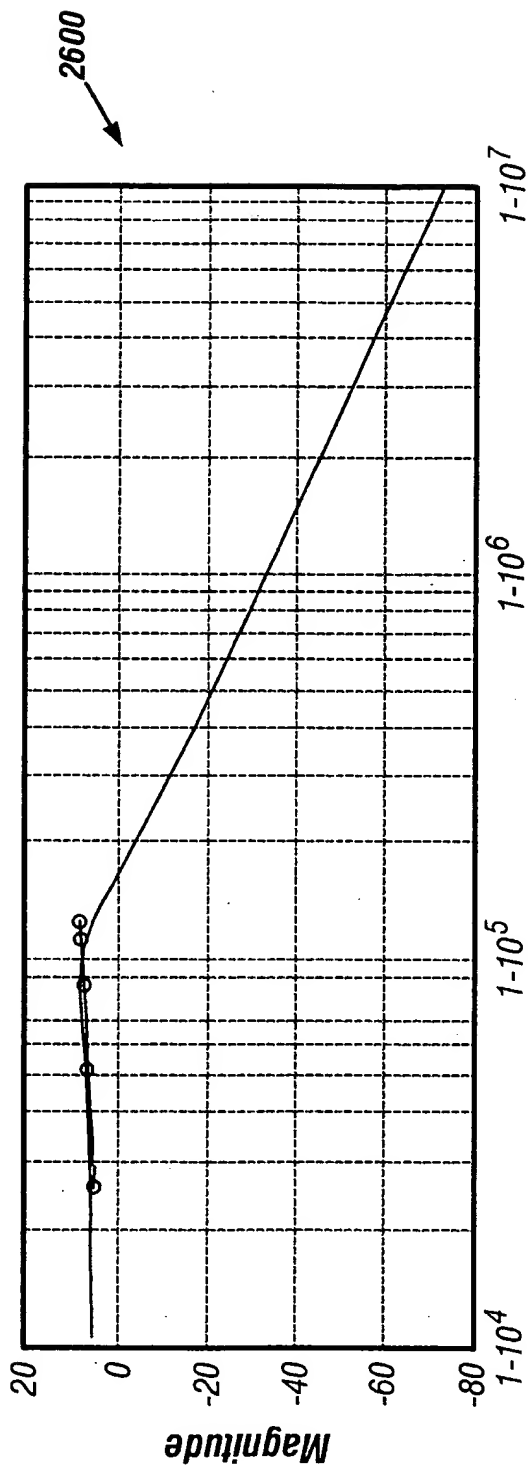


FIG. 26

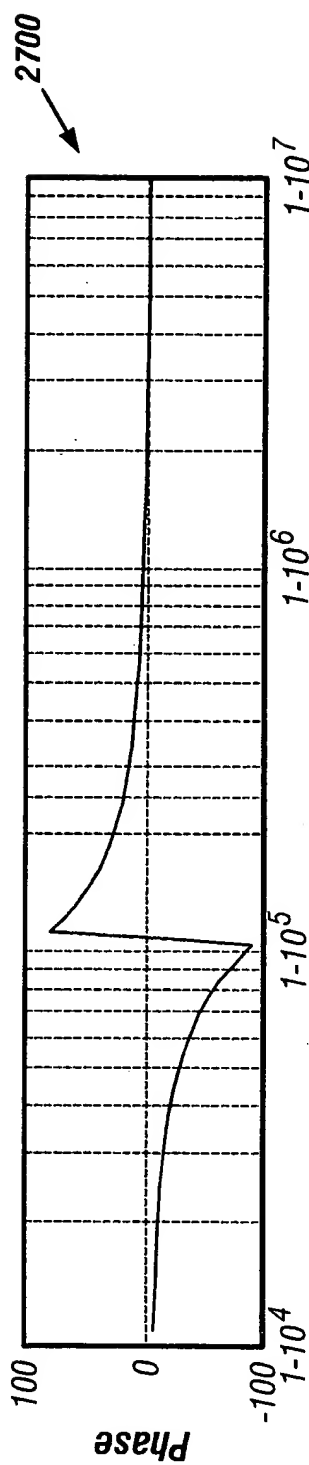


FIG. 27



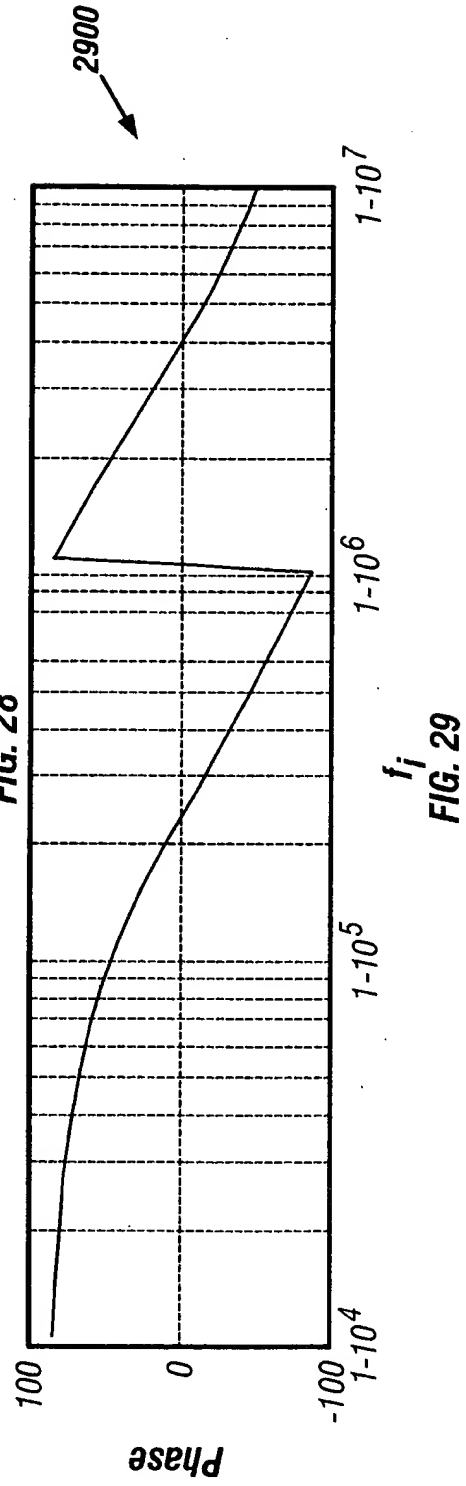
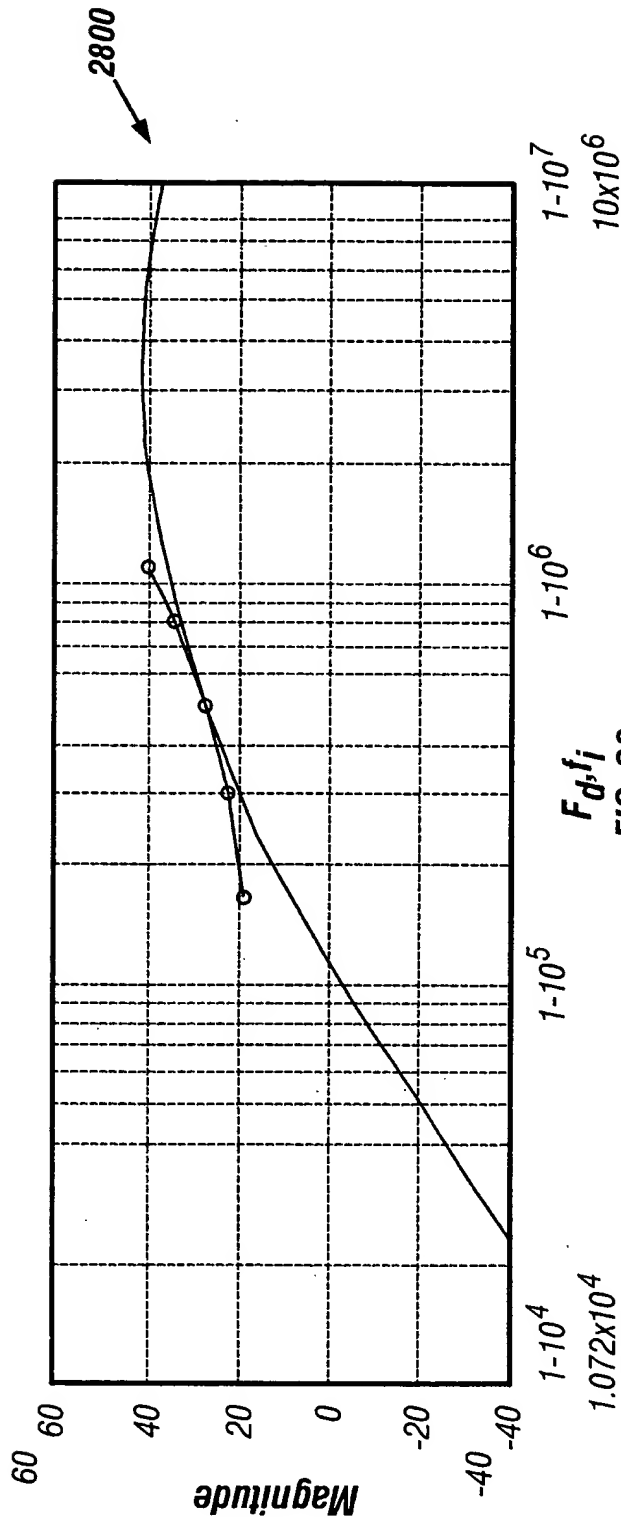


FIG. 28

FIG. 29